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September 29, 2006

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Art Unit 1639

Mail Stop: Amendment

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Appl. No. 09/849,781; Filed: May 4, 2001

Protein Chips for High Throughput Screening of Protein Activity

Inventors:

SNYDER et al.

Our Ref:

2493.0010002/RWE/JKM

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Credit Card Payment Form (PTO-2038) in the amount of \$180.00 to cover the Information Disclosure Statement fee;
- 2. Information Disclosure Statement;
- 3. List of cited references on Form PTO-SB08 (15 sheets);
- 4. Copies of references **B1-B42**, **C1-C21**, **C23-C49**, **C51-C77** and **C79-C121** listed on Form PTO-SB08 (160 documents);
- 5. List of cited references on Form PTO/SB/08A (1 sheet);
- 6. Copies of references **B43 and B44** listed on Form PTO/SB/08A (2 documents); and
- 7. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Sterne, Kessler, Goldstein & Fox PLLLC.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com

Commissioner for Patents September 29, 2006 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jeffrey K. Mills Agent for Applicants Registration No. 56,413

RWE/JKM:bac Enclosures

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SEP 2 9 2006

In re application of:

SNYDER et al.

Appl. No.: 09/849,781

Filed: May 4, 2001

For: Protein Chips for High

**Throughput Screening of Protein** 

Activity

Confirmation No.: 9891

Art Unit: 1639

Examiner: Tran, My Chau T.

Atty. Docket: 2493.0010002/RWE/JKM

## **Information Disclosure Statement**

Mail Stop Amendment

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying IDS Forms are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached IDS Forms based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may

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not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

- 2 -

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Filing under 37 C.F.R. § 1.97(c). This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application. Attached is our PTO-2038 Credit Card Payment Form in the amount of \$180.00 in payment of the fee under 37 C.F.R. § 1.17(p).

Copies of documents B1-B44, C1-C21, C23-C49, C51-C77 and C79-C121 are submitted. However, in accordance with 37 C.F.R. § 1.98(a)(2), no copies of U.S. patents and patent application publications cited on the attached IDS Forms are submitted.

In accordance with 37 C.F.R. § 1.98(a)(3), Applicants' undersigned representative submits the following discussion of the relevance of the non-English language documents **B1**, **B3** and **B6** cited on PTO-SB08:

Document **B1** is in the German language. An unverified English language abstract is attached to document **B1**.

Document **B3** is in the German language. An unverified English language abstract is attached to document **B3**.

Document **B6** is an abstract of JP 02272081. JP 02272081 is in the Japanese language. An unverified English language abstract of JP 02272081 is attached to document **B6**.

It is respectfully requested that the Examiner initial and return a copy of the enclosed IDS Forms, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jeffrey K. Mills Agent for Applicants Registration No. 56,413

Date: September 29, 2006

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## Atty. Docket No. 6523-028

Serial No. 09/849,781

## List of Patents and Publications for Applicant's

Applicant Snyder et al.

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date: May 4, 2001 Group: 1639

U.S. Patent Documents
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Foreign Patent Documents
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		U	J.S. PATENT D	OCUMENTS	
Exam. Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Art Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	<b>A</b> 1	US2002-0115225	03-2002	Wagner et al.	· igaros rappos
••	A2	US2002-0106702	08-2002	Wagner	
	A3	US2002-0110932	08-2002	Wagner et al.	
	A4	US2002-0110933	08-2002	Wagner et al.	
	A5	US2002-0119579	08-2002	Wagner et al.	
	A6	US2002-0132272	09-2002	Wagner et al.	
	Α7	US2002-0164656	11-2002	Hoeffler et al.	
	A8.	US2003-0017149	01-2003	Hoeffler et al.	
	A9	US2003-003599	01-2003	Wagner et al.	
	A10	US2003-0073811	04-2003	Kozlowski et al.	
·	A11	US2003-0138973	07-2003	Wagner et al.	
	A12	US2004-0197931	10-2004	Pierre et al.	
	A13	US2004-0241751	12-2004	Wagner, Peter; et al.	
	A14	US2004-0248323	12-2004	Zhou et al.	
	A15	US2005-0008674	01-2005	Wagner et al.	
	A16	US2005-0014292	01-2005	Wagner et al.	
	A17	US2005-0026215	02-2005	Predki et al.	
	A18	US2005-0095646	05-2005	Sherman	
	A19	US2005-0100947	05-2005	Wagner et al.	
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	A21	US2005-0182242	08-2005	Snyder et al.	
	A22	US2005-0233473 A1	10-2005	Cicero et al.	
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Form PTO-SB08 (modified)		Atty. Docket No. 6523-028	Serial No. 09/849,781
List of Patents and Publications for	• •	Applicant Snyder et al.	
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(Use several sheets if necessa	ry)	Filing Date: May 4, 2001	Group: 1639
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			U.S. PATENT D	OCUMENTS	
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	A24	US2006-0035387	02-2006	Wagner et al.	rigures repea
	A25	US2006-0099704	05-2006	Predki et al	
	A26	4,071,409	01-1978	Messing et al.	
	A27	4,281,061	07-1981	Zuk et al.	
	A28	4,444,879	04-1984	Foster et al.	
	A29	4,483,929	11-1984	Szoka F.C.	
	A30	4,514,508	04-1985	Hirschfield	-
	A31	4,562,157	12-1985	Lowe et al.	
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	A34	4,728,591	03-1988	Clark et al.	
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	A36	4,816,567	3-1989	Cabilly et al.	712 92 1 112 2 11
	A37	4,894,146	01-1990	Giddings	***************************************
	A38	4,987,032	01-1991	Miyasaka et al.	
	A39	5,096,807	03-1992	Leaback et al.	
	A40	5,143,854	09-1992	Pirrung et al.	
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List of Patents and Publications for		Applicant Snyder et al.		
Information Disclosure St	TATEMENT			
(Use several sheets if necessa	` ' -	Date: i, 2001	Group: 1639	
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	A48	5,304,487	04-1994	Wilding et al.	Тудано турош
	A49	5,348,886	09-1994	Lee et al.	
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	A143	6,582,969	06-2003	Wagner et al.			
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	A156	6,881,586	04-2005	Hutchens, et al			
	A157	6,897,073	05-2005	Wagner et al.			

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Exam. Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Art Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	A158	6,919,211	07-2005	Fodor, et al.	<u> </u>
	A159	6,943,034	09- 2005	Winkler, et al.	
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	Bl	EP596421 A	10-1993	Barner et al.		<b>*</b>
	B2	EP0619321	12-1994	Affymax Tech		
	B3	EP0664452 A2	07-1995	Sluka et al.		*
-	B4	EP0972564	01-2000	Winkler et al.		
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	В6	JP02272081	11-1990	Miyaska		*
	В7	WO 00/07024	02-2000	Wildsmith et al.		
	B8	WO 00/20475	04-2000	Sutherland et al.		
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	B11	WO 01/04265	01-2001	Lohse et al.		
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	B18	WO 02/053775	07-2002	Wojnowski		
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	B22	WO 03/018854	03-2003	Hodneland et al.		-
	B23	WO 89/04675	06-1989	Huston et al.		
	B24	WO 90/05144	05-1990	Winter et al.		<del></del>

Examiner:	DATE CONSIDERED:

(Use several sheets if necessary)		May 4, 2001	Group: 1639	
List of Patents and Publications for Applicant's INFORMATION DISCLOSURE STATEMENT		Filing Date:	Group:	
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		FOR	EIGN PATENT	DOCUMENTS		
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	B25	WO 92/01047	01-1992	McCafferty et al.		
	B26	WO 92/20791	11-1992	Winter et al.		
	B27	WO 93/12248	06-1993	Spencer et al.		
	B28	WO 93/19172	09-1993	Johnson et al.		
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List of Patents and Publications for		Applicant Snyder et al.	
Information Disclosure Statement			
(Use several sheets if necessary)		Filing Date: May 4, 2001	Group: 1639
U.S. Patent Documents See Page 1	1 -	Patent Documents See Page 6	Other Art See Page 8

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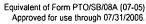
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Form PTO-SB08 (modified)  List of Patents and Publications for Applicant's  INFORMATION DISCLOSURE STATEMENT		Atty. Docket No. 6523-028	Serial No. 09/849,781	
		Applicant Snyder et al.		
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U.S. Patent Documents	Foreign	Patent Documents	Other Art	
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## INFORMATION DISCLOSURE

May 4, 2001 Filing Date First Named Inventor Snyder, M. STATEMENT BY APPLICANT Art Unit 1639 (Use as many sheets as necessary) **Examiner Name** Tran, M.C.T. Attorney Docket Number 2493.0010002/RWE/JKM Sheet

Application Number

	U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
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		Country Code' Number Kind Code' (if known)			Relevant Passages or Relevant Figures Appear	T	
	B43	WO 98/53103	11-26-1998	Clontech Laboratories, Inc.			
	B44	EP 1 186 659	03-13-2002	Matsushita Electric Industrial Co, LTD			
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